



LED SIGNAL TRAFFIC LIGHTS

RUGGED, COST-EFFECTIVE SIGNALS FOR WARNING INDICATION SYSTEMS

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CERTIFICATIONS



DESCRIPTION

BEA's **LED SIGNAL TRAFFIC LIGHTS** are part of a portfolio of warning indication products, including BEA activation, safety and presence sensors.

These signal lights integrate seamlessly into industrial automation and vehicle flow management applications.

The traffic lights can be ordered in either single or double light configurations. LED color options include red or green for the single light models, while the double light model offers a combination of red and green.



Standards Compliant

Single light model rated IP67; double light model rated IP65

Highly Visible

Intense levels of light output for outdoor applications

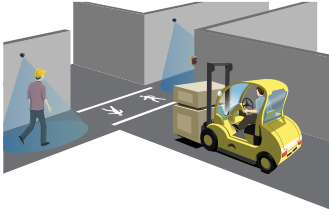
Customizable

Controlled field of view for signage and narrow lane use

Dual Indicator Modes

One and two indicator models available

APPLICATIONS



Pedestrian Safety



Signaling



Warning Lights

TECHNICAL SPECIFICATIONS

| | |
|------------------------------|---------------|
| Supply Voltage | 15 – 30 VDC |
| Indicators | |
| Off Response | 10 ms max. |
| On Response | 10 ms max. |
| LED Colors | |
| One Indicator | Red or Green |
| Two Indicator | Red and Green |
| Connections | Field-wired |
| Operating Temperature | -40 – 122 °F |
| Material | Polycarbonate |
| Degree of Protection | |
| Single | IP67 |
| Double | IP65 |
| Norm Conformity | CE |

PRODUCT SERIES

| | | |
|--|---|--|
|  <p>10LIGHTS-G Traffic LED signal light / Green</p> |  <p>10LIGHTS-R Traffic LED signal light / Red</p> |  <p>10LIGHTD-RG Traffic LED signal light / Red & Green</p> |
|  <p>10BR3X Programmable 3-relay logic module</p> |  <p>10LZRI30 Presence sensor</p> |  <p>10FALCON Motion sensor</p> |
|  <p>10BEAMBOX Infrared presence sensor</p> |  <p>10IS40P Presence sensor</p> |  <p>10SPARROW Motion sensor</p> |
|  <p>10PS12-24 UL / ULC Listed power supply</p> | | |

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